Attorney Docket No.: A-71933

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	
Title of Invention	
Methods of Predicting Mortality Risk by Determining Telomere Length	
As the below named inventors, we declare that:	
This declaration is directed to:	
US Application Number 10/543,111 also known as	
International Application No. PCT/US04/02215 filed on January 26, 2004.	
We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought;	
We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;	
We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.	
All statements made herein of our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.	
FULL NAME OF INVENTORS	
Inventor one: Richard Cawthon	
Signature: Richard Cawithan	Citizen of: United States
Inventor two:	
Signature:	Citizen of:
Inventor three:	
Signature:	Citizen of:
Inventor four:	
Signature:	Citizen of:

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature:



Memorandum

Date:

November 16, 2005

To:

Zachary Miles, Technology Licensing Associate

Technology Commercialization Office

From:

Ray Gesteland, Vice President for Research

President, University of Utah Research Foundation

Subject:

Delegation of Signatory Authority

This memorandum confirms the authorization granted to you to execute and sign documents on behalf of the University of Utah and the University of Utah Research Foundation for patent documents, confidential disclosure agreements, and biological and materials transfer agreements.

Raymond F. Gesteland, Ph.D.

RFG/se

POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in application for letters patent entitled: Methods of Predicting Mortality Risk by Determining Telomere Length and having the named inventor(s), Richard Cawthon, filed January 26, 2004 as International Application No. PCT/US2004/002215 also known as U.S. Serial No. 10/543,111, hereby appoints the Dorsey & Whitney LLP attorneys and agents associated with **Customer Number** 32940 to prosecute the patent application identified above and to transact all business in the Patent and Trademark Office connected therewith, including full power of association, substitution, and revocation, said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32; provided that if any one of said attorneys ceases being affiliated with the law firm of DORSEY & WHITNEY LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Direct all telephone calls to Richard F. Trecartin, Esq. at (415) 781-1989.

Address all correspondence to:

Richard F. Trecartin, Esq. **DORSEY & WHITNEY LLP** 555 California Street, Suite 1000 San Francisco, CA 94104-1513

> The University of Utah Assignee

Name & Title Zachary Miles

615 Arapeen Drive, Rm 310 Salt Lake City, Utah 84108

Signature

Address

Date

March 8, 2006

File No.

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